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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/669,134	09/23/2003	Alexander I. Kalina	99019/04CIP	2863	
7:	590 05/04/2004		EXAMINER		
ROBERT W.	STROZIER		NGUYEN, HOANG M		
P.O. BOX 429 BELLAIRE. T	X 77402-1450		ART UNIT	PAPER NUMBER	
<b>,</b> -			3748		

DATE MAILED: 05/04/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

			111
	Application No.	Applicant(s)	- V V \
	10/669,134	KALINA, ALEXANDER I	1.
Office Action Summary	Examiner	Art Unit	
	Hoang M Nguyen	3748	
The MAILING DATE of this communicatio Period for Reply	n appears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICATI  - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communication  - If the period for reply specified above is less than thirty (30) days  - If NO period for reply is specified above, the maximum statutory is  - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a con. , a reply within the statutory minimum of thir period will apply and will expire SIX (6) MON statute, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communic BANDONED (35 U.S.C. § 133).	cation.
Status			
1) Responsive to communication(s) filed on	<u></u> •		
2a) ☐ This action is <b>FINAL</b> . 2b) ☐	This action is non-final.		
3) Since this application is in condition for al	•	•	ts is
closed in accordance with the practice un	der <i>Ex part</i> e <i>Quayl</i> e, 1935 C.D	). 11, 453 O.G. 213.	
Disposition of Claims			
4) ☐ Claim(s) 1-4 is/are pending in the applicate 4a) Of the above claim(s) is/are with 5) ☐ Claim(s) 3 and 4 is/are allowed.  6) ☐ Claim(s) 1 and 2 is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) are subject to restriction and allowed.	hdrawn from consideration.		
Application Papers			
9) The specification is objected to by the Exa 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection t Replacement drawing sheet(s) including the o	accepted or b) objected to o the drawing(s) be held in abeyal orrection is required if the drawing	nce. See 37 CFR 1.85(a). I(s) is objected to. See 37 CFR 1.12	• •
11) The oath or declaration is objected to by the	he Examiner. Note the attache	d Office Action or form PTO-152	2.
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for fo a) All b) Some * c) None of:  1. Certified copies of the priority document of the certified copies of the priority document of the certified copies of the application from the International B * See the attached detailed Office action for	ments have been received. ments have been received in A priority documents have been ureau (PCT Rule 17.2(a)).	Application No  received in this National Stage	<b>;</b>
Attachment(s)			
1) Notice of References Cited (PTO-892)		Summary (PTO-413)	
<ol> <li>Notice of Draftsperson's Patent Drawing Review (PTO-94</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date</li> </ol>	-, <del>[]</del> , '	s)/Mail Date nformal Patent Application (PTO-152) 	

Application/Control Number: 10/669,134

Art Unit: 3748

Claims 1-2 are provisionally rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-2 of prior U.S. Patent No. 10/357,328. This is a double patenting rejection.

Claims 3-4 are allowed.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Chang, Weber, US 4586340, US 4732005, US 4604867, disclose power systems using multi-components fluid having separator and heat exchangers.

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Examiner Nguyen whose telephone number is (703) 308-3477. The examiner can normally be reached on Monday--Thursday from 7:30 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Denion, can be reached on (703)-308-2623. The fax phone number for the Examiner is (703) 872-9302 for regular communication, and (703) 872-9303 for after final communication.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0861.

HOANG NGUYEN PRIMARY EXAMINER ART UNIT 3748

Hoang Minh Nguyen 4/30/04